

**3M** Science.  
Applied to Life.™

# Mix beauty with brawn.

**3M™ Tapes for Hard-to-Bond Surfaces**  
with 3M™ High-Strength Acrylic Adhesive 300LSE

Plastic to metal. Rubber  
to plastic. Even foam to  
chrome. Open your mind  
to new materials and new  
design possibilities.

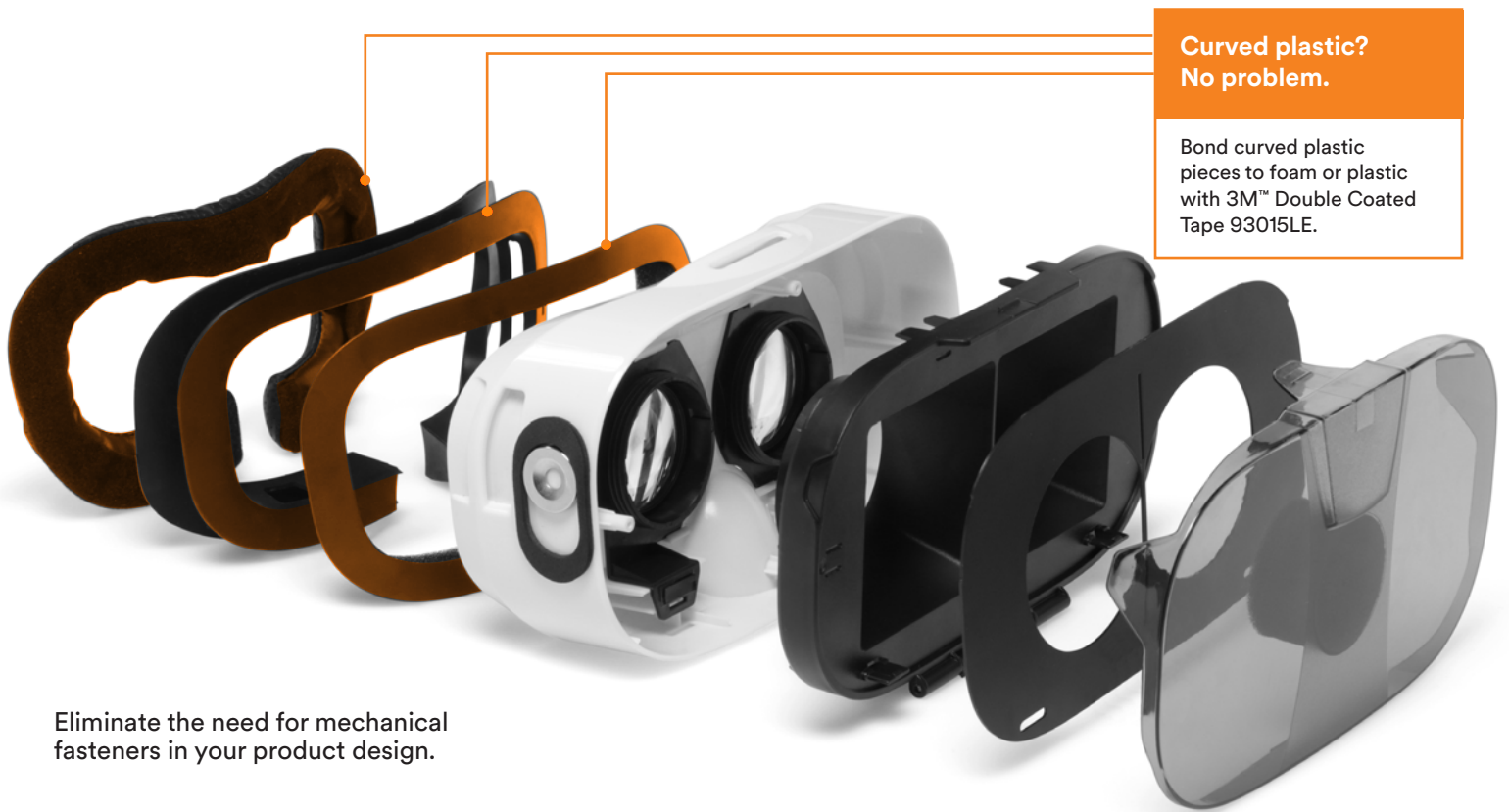
Expect performance. Spec 3M.



# Thin can stick to hard-to-bond surfaces.

Tapes engineered with 3M™ High-Strength Acrylic Adhesive 300LSE have superpowers. They hold securely and perform reliably — giving you more freedom to imagine. To design. To build.

- ▶ High initial bond strength to low surface energy substrates
- ▶ High shear strength to low surface energy substrates
- ▶ Good anti-lifting properties on flat and curved surfaces
- ▶ Double coated tape is easy to die-cut, handle and apply
- ▶ No need for primer



Eliminate the need for mechanical fasteners in your product design.

## Hard-to-bond materials:

- ▶ ABS Plastic
- ▶ Aluminum with Nylon Coating
- ▶ Coated Paper
- ▶ EPDM Rubber
- ▶ Foam
- ▶ Graphite
- ▶ Metal Mesh
- ▶ Painted Surfaces
- ▶ PET Film
- ▶ Polycarbonate with Coating
- ▶ Polypropylene
- ▶ Powder-Coated Surfaces
- ▶ Printed Metal
- ▶ Rubber Polyurethane
- ▶ SIS Rubber
- ▶ Wood

# Make unstickable materials stickable in many markets.

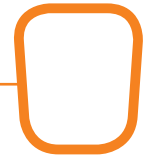
## Bond plastic to metal.

Gear up durability with 3M™ Double Coated Tape 93010LE.



## Bond chrome to plastic.

Shift your thinking with 3M™ Double Coated Tape 9495LE.



## Bond metal speaker mesh to plastic.

Smartphones look and sound amazing with 3M™ Double Coated Tape 93005LE.



## Bond metal to plastic.

Add high-tech style with 3M™ Double Coated Tape 9495LE.



## Bond plastic to metal.

Hot designs start with 3M™ Double Coated Tape 93020LE.



## Bond plastic to powder-coated metal.

Make sure the case is closed with 3M™ Double Coated Tape 93020LE.



## Bond plastic to plastic.

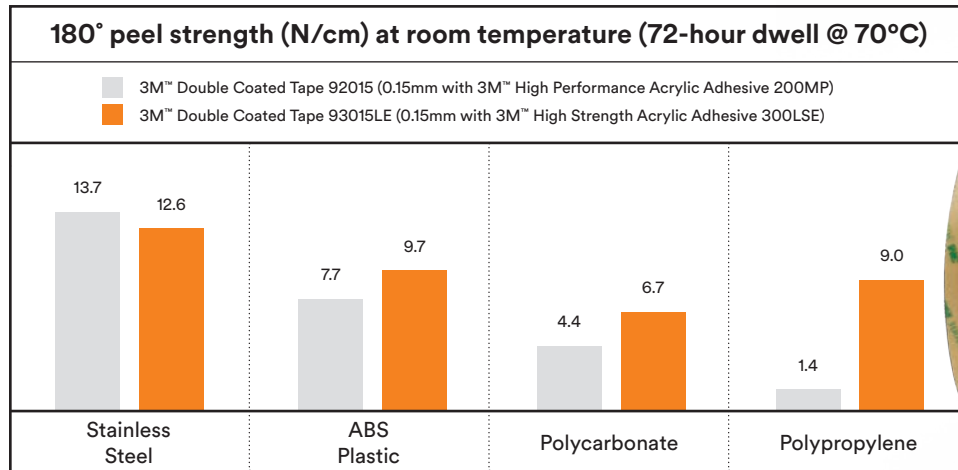
Doctor plastic overlays with 3M™ Adhesive Transfer Tape 9471LE.



# Adhesives engineered for your application.

3M™ High Performance Acrylic Adhesive 200MP, used in products such as 467MP, has a proven record for reliable bonding to common substrates, including metal and glass (high surface energy substrates).

Now, to adhere to **hard-to-bond surfaces**, such as various plastics (low surface energy substrates), **3M™ High Strength Acrylic Adhesive 300LSE is your #1 choice.**



## 3M™ Tapes for Hard-to-Bond Surfaces

Tape Thickness (mm)	Product	Adhesive Type	Carrier	Liner Type	Color
0.05	3M™ Double Coated Tape 93005LE*	3M™ High-Strength Acrylic Adhesive 300LSE	PET	PCK #58, PCK #83	Clear
0.05	3M™ Double Coated Tape 93005LEB		PET	PCK #58, PCK #83	Black
0.06	3M™ Adhesive Transfer Tape 9471LE*		-	PCK #58	Clear
0.06	3M™ Adhesive Transfer Tape 9671LE		-	PCK #83	Clear
0.10	3M™ Double Coated Tape 93010LE		PET	PCK #58	Clear
0.13	3M™ Adhesive Transfer Tape 9472LE*		-	PCK #58	Clear
0.13	3M™ Adhesive Transfer Tape 9672LE		-	PCK #83	Clear
0.15	3M™ Double Coated Tape 93015LE*		PET	PCK #58	Clear
0.17	3M™ Double Coated Tape 9495LE		PET	PCK #58	Clear
0.20	3M™ Double Coated Tape 93020LE		PET	PCK #58	Clear

\*Recommended key products.



### Solventless technology

3M™ High-Strength Acrylic Adhesive 300LSE is made with a solventless technology.

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